Premium Brand of #1 NVIDIA Board Partner

Gainward GT 520 1GB SilentFX

<< The most affordable model with DirectX 11 support >>

Specifications Process technology 40nm Processor Cores 48 cores Memory Amount 1024 MB Memory Interface 64 bits **DRAM Type** DDR3 Core Clock 810 MHz Shader Clock 1620 MHz **Memory Clock** 535 MHz





- Microsoft Windows 7 support
- DirectX 11 Done Right
- Shader Model 5.0 support
- Microsoft DirectCompute 5.0 support
- NVIDIA Unified Driver Architecture (UDA)
- NVIDIA CUDA Technology
- Better NVIDIA PhysX performance
- NVIDIA PureVideo HD technology
- OpenGL 4.1 support and OpenCL Support
- High Definition 1080p Display Support
- Dual-link HDCP Capable
- Native HDMI 1.4a connector
- Passive cooler



Gainward Unique Features

■ Gainward Optimized Own Design, GOOD for Infinity!



Gainward always comes out creative own innovations, engineering for more stable circuit layouts, empowering GPU, memory & key components with more than sufficient power for better over-clock ability.

■ EXPERTool- Gainward's award winning!



Gainward takes care of your power-hungry desires, gears you up with the best graphics tuning utility -EXPERTool, customized performance enhancements and efficient desktop management.

PUREVIDEO by NVIDIA

Output Support



Dual-link DVI-I, HDMI, VGA

Dimension

Accessory

PCB: 168mm(L)x69mm(W)

Cooler: 2 slot Bracket: 1 slot **Driver CD**

Manual

Minimum system requirements

Graphics card require:

- PCI Express or PCI Express 2.0-compliant motherboard with one dual-width x16 graphics slot
- Minimum 300W or greater system power supply
- Microsoft Windows 7, Windows Vista, Windows XP

